

NF-L antibody [1H3]

Cat. No. GTX60541

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 62 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human NEFL expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

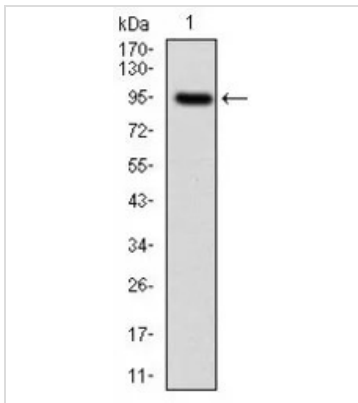
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

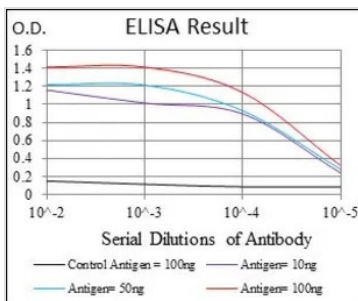
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DATA IMAGES

GTX60541 WB Image

WB analysis of human NF-L (AA: 422-543) recombinant protein using GTX60541 NF-L antibody [1H3].


GTX60541 ELISA Image

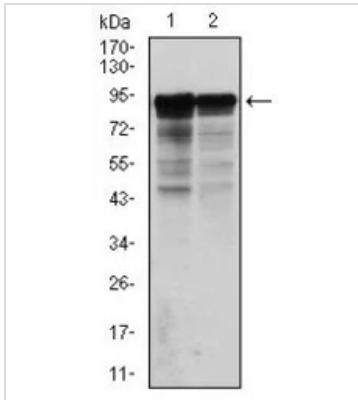
ELISA analysis of antigen using GTX60541 NF-L antibody [1H3].

Black : Control antigen 100ng

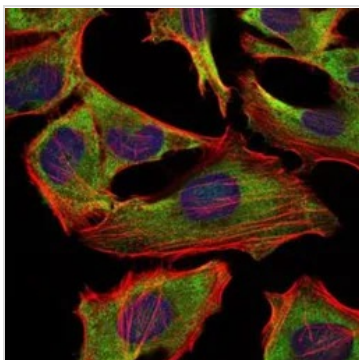
Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng


GTX60541 WB Image

WB analysis of HeLa (1) and Jurkat (2) cell lysate using GTX60541 NF-L antibody [1H3].


GTX60541 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX60541 NF-L antibody [1H3].

Green : NF-L

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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